

# 10/537894 EAST Search History

dcf.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	359/849.ccls. and @pd>="20061012"	US-PGPUB; USPAT	OR	ON	2007/05/04 10:03
L2	1	359/845.ccls. and @pd>="20061012"	US-PGPUB; USPAT	OR	ON	2007/05/04 10:06
L3	20	359/846.ccls. and @pd>="20061012"	US-PGPUB; USPAT	OR	ON	2007/05/04 10:05
L4	5	359/847.ccls. and @pd>="20061012"	US-PGPUB; USPAT	OR	ON	2007/05/04 10:03
L5	840	(359/845,847,849,846).ccls.	US-PGPUB; USPAT	OR	ON	2007/05/04 10:08
L6	13920	coolant near4 (channel or groove or duct or trench\$2 or alley or holes or path)	US-PGPUB; USPAT	OR	ON	2007/05/04 11:25
L7	300978	inlet with outlet	US-PGPUB; USPAT	OR	ON	2007/05/04 11:25
L8	714	cool\$3 and ("deform\$4 mirror" or (self-deform\$4 near2 mirror) or ("self deform\$4" near2 mirror) or (bimorph near2 mirror) or (bend\$3 near3 mirror))	US-PGPUB; USPAT	OR	ON	2007/05/04 11:25
L9	641630	periphery or (outside near3 edge)	US-PGPUB; USPAT	OR	ON	2007/05/04 11:25
L10	5621	6 and 7	US-PGPUB; USPAT	OR	ON	2007/05/04 10:18
L11	31	5 and 10	US-PGPUB; USPAT	OR	ON	2007/05/04 10:18
L12	65760	7 and 9	US-PGPUB; USPAT	OR	ON	2007/05/04 10:33
L13	1611	9 and 10	US-PGPUB; USPAT	OR	ON	2007/05/04 10:33
L14	1	13 and 8	US-PGPUB; USPAT	OR	ON	2007/05/04 10:37
L15	24	8 and 5	US-PGPUB; USPAT	OR	ON	2007/05/04 10:37
L16	4	("3861787"   "3894795"   "4121175"   "4370568").PN. OR ("4743104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 10:59
L17	4	("3861787"   "3894795"   "4121175"   "4370568").PN. OR ("4743104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 10:59

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L18	13	("4202605"   "4295710"   "4492431"   "4657358"   "4674848"   "4679915"   "4734557"   "4770521").PN. OR ("4844603").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:01
L19	13	("4202605"   "4295710"   "4492431"   "4657358"   "4674848"   "4679915"   "4734557"   "4770521").PN. OR ("4844603").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:01
L20	10	("3637296"   "3645608"   "3708223"   "3731992"   "3861787"   "3884558"   "3926510"   "3942880").PN. OR ("4264146").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:05
L21	10	("3637296"   "3645608"   "3708223"   "3731992"   "3861787"   "3884558"   "3926510"   "3942880").PN. OR ("4264146").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:05
L22	1	6 and 7 and 8 and 9	US-PGPUB; USPAT	OR	ON	2007/05/04 11:21
L23	1	("5209291").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/04 11:21
L24	141850	inlet with outlet.clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:25
L25	614666	periphery or (outside near3 edge).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:26
L26	4412	coolant near4 (channel or groove or duct or trench\$2 or alley or holes or path).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:26
L27	55	cool\$3 and ("deform\$4 mirror" or (self-deform\$4 near2 mirror) or ("self deform\$4" near2 mirror) or (bimorph near2 mirror) or (bend\$3 near3 mirror)).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:27
L28	1974	((peripheral near2 edge) same substrate).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:34
L29	179	(deform\$3 near3 mirror).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:35
L30	24814	(channel and port).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:35
L31	2179	(deform\$3 near2 element).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:32
L33	39633	(peripheral near2 edge).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:34

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L34	0	29 and 30 and 31 and 33	US-PGPUB; USPAT	OR	ON	2007/05/04 11:34
L35	823	(deform\$5 near3 mirror).clm.	US-PGPUB; USPAT	OR	ON	2007/05/04 11:35
L36	5	33 and 35	US-PGPUB; USPAT	OR	ON	2007/05/04 11:35
L37	1	36 and 30	US-PGPUB; USPAT	OR	ON	2007/05/04 11:36
S11	0	28 and 29 and 30 and 31	US-PGPUB; USPAT	OR	ON	2007/05/04 11:33